

## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/920,152	08/01/2001	Robert S. Brown	5047A		
7:	590 07/01/2003				
Milliken & Company			EXAMINER		
P.O. Box 1926 Spartanburg, SC 29304			STINSON, FRANKIE L		
			ART UNIT	PAPER NUMBER	
			1746		
			DATE MAILED: 07/01/2003	Q	

Please find below and/or attached an Office communication concerning this application or proceeding.

			//	Ψ
	Application No.		Applicant(s)	
·	09/920,152		BROWN ET AL.	į
. Office Action Summary	Examiner		Art Unit	
	FRANKIE L. STIN		1746	
The MAILING DATE of this communication app Period for Reply	ears on the cover	sheet with the co	rrespondence ad	dress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	36(a). In no event, howen within the statutory mini vill apply and will expire S cause the application to	ver, may a reply be time mum of thirty (30) days IX (6) MONTHS from to become ABANDONED	will be considered timely ne mailing date of this co (35 U.S.C. § 133).	y. ommunication.
1) Responsive to communication(s) filed on	·			
2a) This action is <b>FINAL</b> . 2b) Thi	is action is non-fir	nal.		
3) Since this application is in condition for allowa closed in accordance with the practice under a Disposition of Claims	ince except for for Ex parte Quayle,	rmal matters, pro 1935 C.D. 11, 45	osecution as to th 53 O.G. 213.	ne merits is
4) Claim(s) 1-32 is/are pending in the application				
4a) Of the above claim(s) is/are withdraw	vn from considera	ition.		
5) Claim(s) is/are allowed.	•			
6) Claim(s) is/are rejected.				
7) Claim(s) is/are objected to.				
8) Claim(s) <u>1-32</u> are subject to restriction and/or e	election requireme	ent.		
Application Papers				
9) The specification is objected to by the Examiner	•			
10) The drawing(s) filed on is/are: a) accep				
Applicant may not request that any objection to the				
11) The proposed drawing correction filed on			red by the Examin	er.
If approved, corrected drawings are required in rep  12) The oath or declaration is objected to by the Ex-	-	on.		
,	animer.			
Priority under 35 U.S.C. §§ 119 and 120	neiositu undos 25	116.0 \$ 110(a)	(d) or (f)	
13) Acknowledgment is made of a claim for foreign	i priority under 33	U.S.C. 9 119(a)	-(u) or (r).	
a) All b) Some * c) None of:	s have been recei	vod	•	
1. Certified copies of the priority documents			n No	
<ul><li>2. Certified copies of the priority documents</li><li>3. Copies of the certified copies of the prior</li></ul>				Stone
<ul><li>3. Copies of the certified copies of the prior application from the International But</li><li>* See the attached detailed Office action for a list</li></ul>	reau (PCT Rule 1	7.2(a)).		Stage .
14) Acknowledgment is made of a claim for domestic	c priority under 35	U.S.C. § 119(e)	(to a provisiona	l application).
<ul> <li>a)  The translation of the foreign language pro</li> <li>15) Acknowledgment is made of a claim for domesti</li> </ul>				
Attachment(s)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲		(PTO-413) Paper No atent Application (PT	

Page 2

Application/Control Number: 09/920,152

Art Unit: 1746

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1, 2, 4/2-8/2, 9-16, 28 and 30-32, drawn to a method of carpet washing/renewing system, classified in class 8, subclass 147.
  - II. Claims 3, 4/3-8/3, 17, drawn to method or reproducing/recoloring carpet tiles, classified in class 8, subclass 931.
  - III. Claims 18-27, drawn to a method of cutting carpet, classified in class 241, subclass 1+.
- IV. Claim 29, drawn to a carpet tile, classified in class 28, subclass 100. The inventions are distinct, each from the other because of the following reasons:
- 2. Inventions of GROUP I and of GROUP II are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of GROUP I has separate utility such as in a method not requiring a recoloring step.

  See MPEP § 806.05(d).
- 3. Inventions of GROUP I and of GROUP III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of GROUP I has separate utility such as in a method not requiring the cutting of the carpet. See MPEP § 806.05(d).
- 4. Inventions of GROUP I and of GROUP IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially

Page 3

Application/Control Number: 09/920,152

Art Unit: 1746

different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a different process such as one not requiring the removing of carpet tiles.

- 5. Inventions of GROUP II and of GROUP III are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention of GROUP II has separate utility such as one not requiring the cutting of the carpet. See MPEP § 806.05(d).
- 6. Inventions of GROUP III and of GROUP IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a different process such as one not requiring a recovery step.
- 7. Inventions of GROUP III and of GROUP IV are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product as claimed can be made by a different process such as not requiring the cutting of the carpet.

Page 4

Application/Control Number: 09/920,152

Art Unit: 1746

- 8. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- 9. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 10. A telephone call was made to the Office of Daniel Alexander on June 5, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to FRANKIE L. STINSON whose telephone number is (703) 308-0661. The examiner can normally be reached during the first week of the pay-period M-F from 5:30 a.m. to 3:00 p.m. and during the second week of the pay-period from Tu-Th second from 5:30 a.m. to 3:00 p.m. and on Fri. from 5:30 a.m. to 2:00 p.m. Alternating Mondays off.

The fax phone number for the organization where this application or proceeding is assigned is (703) 305-7719.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

Application/Control Number: 09/920,152

Art Unit: 1746

Any inquiry for missing parts of this Office Action (copies of references, pages, forms etc.), contact Office Manger Ms. Sandra Sewell (703) 308-0661.

fls

FRANKIE L. STINSON Primary Examiner Art Unit 1746